

APPENDIX 1 (as supplied by the authors): Literature search strategies

Database and Platform	Search Strategies	Date and Coverage
MEDLINE (OVID)	<ol style="list-style-type: none"> 1. fluvastatin\$.mp. 2. 93957-54-1.rn. 3. 93957-55-2.rn. 4. (XU-62-320 or Fluidostatin).tw. 5. Lescol\$.tw. 6. (Canef or Cranoc or Digaril or Fractal or Hovalin or Lipaxan or Liposit or LOCOL or Lochol or Lymetel or Primesin or "Princess Prolib" or Vaditon or Vastin).tw. 7. atorvastatin\$.mp. 8. 134523-00-5.rn. 9. 134523-03-8.rn. 10. CI-981.tw. 11. Lipitor.tw. 12. (Altoram or Ampliar or Antorcin or Arvastatil or Atarva or Atenfar or Ateroclar or Atogal or Ator-Chol or Atorgon or Atomax or Ator or Atoris or Atorlip or Atorolnga or Atorstat or Atorpharm or Atorva or Atovarol or Atorsan or Atorvastan or Atorval or Atorvanox or Atorvin or Atorvox or Atrost or Atrosterol or Atrovita or Atrox or Attor or Biger or Bisatum or Cardyl or Citalor or CTR or Dislipor or Delipost or Finlipol or Glustar or Holisten or Hypolip or Hipolixan or Kolestor or Liparex or Lipibec or Lipifen or Lipigan or Lipitaksin or Lipizem or Lipocambi or Lipodial or Lipofin or Liponorm or Liporest or Lipostatin or Lipostop or Lipotropic or Lipovast or Lipovastinklonal or Lipox or Liprimar or Lorvaten or Lowden or Normalip or Plan or Prevencor or Rotova or Sapphire or Sortis or Storvas or Tahor or Tarden or Tarimyl or Tialipol or Torid or Torivas or Torvacard or Torvast or Torvastin or Totalip or Triglyx or Tulip or Vastina or Vaston or Vastazor or X'tor or Xanator or Xarator or Zarator or Zurinel).tw. 13. rosuvastatin\$.mp. 14. 287714-41-4.rn. 15. 147098-20-2.rn. 16. Crestor.tw. 17. (Cirantan or Cresadex or Provisacor or Razel or Rosumed or Rosuvas or Rosuvast or Rovartal or Simestat or Sinlip or Visacor or Vivacor).tw. 18. Lovastatin/ 19. lovastatin\$.mp. 20. 75330-75-5.rn. 21. (6?-Methylcompactin or L-154803 or Lovastatiini or Lovastatina or Lovastatinas or Lovastatine or Lovastatinum or Lovasztatin or MB-530B or Mevinolin or MK-803 or Monacolin K or MSD-803).tw. 22. Mevacor.tw. 23. (Altprev or Anlostin or Apo-Lova or Aterkey or Aurostatin or B-Lovatin or Cardiostatine or Casbame or Cecural or Cholvastin or Colesvir or Colevix or Dilucid or Dislipin or Ellanco or Elstatin or Flozul or Hiposterol or Hipovastin or Holetar or Ilopar or Lestric or Levistan or Liferzit or Lipdaune or Liperol or Lipidless or Lipivas or Lipoclin or Lipofren or Liposcler or Lipovas or Liprox or Lipus or Lispor or Lofacol or Lomar or Loriter or Lostatin or Lostin or Lotyn or Lova or Lovabeta or Lovacard or Lovacodan or Lovachol or Lovacol or Lovadrag or Lovadura or Lovagamma or Lovahexal or Lovalip or Lovapen or Lovarem or Lovasc or Lovast or Lovasten or Lovanil or Lovas or Lovasterol or Lovatin or Lovatex or Lovaton or Lovatop or Lovatrol or Lovax or Lovinacor or Lowlipid or Medostatine or Medovascine or Mevacor or Mevalip or Mevasterol or Mevastin or Mevinacor or Mevinol or Mevlor or Minor or Misodomin or Nabicortin or Neolipid or Nergadan or Nij-Terol or Pro-HDL or Reducol or Rancor or Rextat or Rovacor or Sanelor or Sivlor or Stoplip or Taucor or Tavacor or Tecnolip or Terveson or Velkalov or Viking).tw. 24. Simvastatin/ 	January 28, 2011 2003-Week 3 2011

Database and Platform	Search Strategies	Date and Coverage
	<p>25. simvastatin\$.mp. 26. 79902-63-9.rn. 27. (L-644128-000U or MK-733 or Simvastatiini or Simvastatina or Simvastatinas or Simvastatine or Simvastatinum or Sinvinolina or Synvinolin or Szimvasztatin or Velastatin or Velastatina).tw. 28. Zocor.tw. 29. (Actalipid or Adipur or Altercor or Androlip or Antichol or Apo-Simva or Apomastina or Arstatin or Arterosan or Arudel or Aterostat or Avastinee or Avatratin or Awestatin or BeL or Belmalip or Bestatin or Bevastatin or Biosim or Cardin or Christatin or Clinfar or Cholemed or Cholestad or Cholestat or Coledis or Colemin or Colesken or Colesterminol or Colvastina or Cordiron or Corolin or Corsim or Corstat or Covastin or Cynt or Denan or Detrovel or Dislipina or Docsimvasta or Doctiverine or Dosavastatin or Egilipid or Esvat or Ethicol or Eucor or Eurocor or Euvasten or Extrastatin or Fansia or Forcad or Gemistatin or Gerosim or Glipal or Glutasey or Goldastatin or Hisplenil or Histop or Iamastatin or Ifistatin or Imbistad or Ipramid or Ivast or Jabastatina or Josken or Kavelor or Klonastin or Kymazol or Labistatin or Lepur or Lipaz or Lipcut or Lip-Down or Lipex or Lipidex or Lipimibe or Lipinorm or Lipivas or Lipociden or Lipomin or Liponorm or Lipopress or Liporex or Lipotex or Lipovas or Lipozid or Liptrat or Lisac or Lochol or Lodal?s or Lovacor or Lowcholid or Lusimva or Marsim or Medipo or Medistatin or Menocol or Mersivas or Mivalen or Nimicor or Nitastin or Nivelipol or Normofat or Normastin or Normotherin or Nosterol or Nyzoc or Orovas or Pantok or Perichol or Placol or Pontizoc or Prelon or Priacin or Prizelip or Pulsar-AT Dual or Qualicor or Ransim Raptor or Ravostan or Rechol or Redusterol or Rendapid or Revastin or Ritechol or Rowestin or Sevacol or Several or Sicor or Sim or Simaspen or Simator or Simbado or Simbela or Simcard or Simchol or Simcor or Simcora or SimcorHexal or Simgal or Simirex or Simlo or Simovil or Simplaqor or Simratio or Simredin or SimStatin or Simstin or Simtan or Simtin or Simva or SimvaAPS or Simvabell or Simvabeta or Simvacard or Simvachol or Simvacol or Simvacop or Simvacor or Simvadoc or Simvador or Simvadura or Simvafour or Simvagamma or Simvahex or Simvahexal or Simvalark or Simvalid or Simvalimit or Simvalip or Simvakol or Simvaprol or Simvar or Simvarcana or Simvasim or Simvasine or Simvass or Simvast or Simvastad or Simvastaine or Simvastamed or Simvasten or Simvasterol or Simvastin or Simvastol or Simvastur or Simvatin or Simvaxon or Simvep or Simvor or Simvotin or Simzor or Sinova or Sinpor or Sintar or Sinvacor or Sinvalip or Sinvascor or Sinvastacor or Sinvastamed or Sinvastil or Sinvastin or Sinvatrox or Sinvax or Sinvaz or Sivastin or Sivatin or Sivinar or Sotovastin or Starezin or Stasiva or Statinal or Statinum or Stativer or Statosan or Stavid or Stazor or Sterylyp or Sumaclina or Tanavat or Tavitan or Tavor or Teylor or Tinasin or Torio or Tulip or Uni-Per or Vabadin or Valemia or Vascor or Vascorim or Vasilip or Vaslip or Vasomed or Vasotenal or Vassor or Vastan or Vastatil or Vastatin or Vastilan or Vazim or Vasotenal or Velkastatin or Vidastat or Wilsim or Ximve or Zeid or Zemox or Zera or Zimmex or Zimstat or Zivas or Zocolip or Zocor or Zocord or Zolvastin or Zorced or Zorstat or Zovast or Zovatin or Zurocid).tw. 30. Pravastatin/ 31. pravastatin\$.mp. 32. 81093-37-0.rn. 33. 81131-70-6.rn. 34. (CS-514 or SQ-31000 or Eptastatin Sodium or 3?-Hydroxycompactin Sodium).tw. 35. Pravachol.tw. 36. statin\$.tw. 37. Anticholesteremic Agents/ 38. Hydroxymethylglutaryl-CoA Reductase Inhibitors/</p>	

Database and Platform	Search Strategies	Date and Coverage
	<p>39. (hmg-coa or hmg coa).tw. 40. co-A reductase inhibitor\$.tw. 41. ("lipid lowering" or lipid-lowering).tw. 42. or/1-41 43. exp Coronary Disease/ 44. exp Cerebrovascular Disorders/ 45. (coronary or heart or arter\$ or cholesterol\$.mp. 46. stroke?.mp. 47. ((cerebrovascular or cardiovascular) adj1 (disease? or disorder?)).mp. 48. or/43-47 49. exp Diabetes Mellitus/ 50. exp Diabetes Complications/ 51. diabet\$.tw,kf,ot. 52. (IDDM or NIDDM or MODY or T1DM or T2DM).tw,kf,ot. 53. ((typ? 1 or typ? 2 or typ?1 or typ?2) adj diabet\$.tw,kf,ot. 54. ((typ? I or typ? II or typ?I or typ?II) adj diabet\$.tw,kf,ot. 55. (diabet\$ adj (typ? 1 or typ? 2 or typ?1 or typ?2)).tw,kf,ot. 56. (diabet\$ adj (typ? I or typ? II or typ?I or typ?II)).tw,kf,ot. 57. (non insulin\$ depend\$ or noninsulin\$ depend\$ or non insulin?depend\$ or noninsulin?depend\$).tw,kf,ot. 58. (insulin\$ depend\$ or insulin?depend\$).tw,kf,ot. 59. (late onset adj6 diabet\$.tw,kf,ot. 60. (maturity onset adj6 diabet\$.tw,kf,ot. 61. (juvenile adj6 diabet\$.tw,kf,ot. 62. or/49-61 63. exp Diabetes Insipidus/ 64. (diabet\$ adj3 (insipidus not mellitus)).tw,kf,ot. 65. or/63-64 66. 62 not 65 67. or/48,66 68. randomized controlled trial.pt. 69. controlled clinical trial.pt. 70. randomized.ab. 71. placebo.ab. 72. clinical trials as topic.sh. 73. randomly.ab. 74. trial.ab. 75. or/68-74 76. (animals not (humans and animals)).sh. 77. 75 not 76 78. case reports.pt. 79. editorial.pt. 80. historical article.pt. 81. letter.pt. 82. news.pt. 83. newspaper article.pt. 84. or/78-83 85. and/42,67,77 86. 85 not 84 87. (child\$ or pediatric\$ or paediatric\$).jw. 88. 86 not 87 89. limit 88 to "all child (0 to 18 years)" 90. limit 88 to "all adult (19 plus years)" 91. 89 not (89 and 90) 92. 88 not 91 93. limit 92 to yr="2003 - 2005" 94. limit 92 to yr="2006 - 2009"</p>	

Database and Platform	Search Strategies	Date and Coverage
	95. limit 92 to yr="2010 -Current" 96. remove duplicates from 93 97. remove duplicates from 94 98. remove duplicates from 95 99. or/96-98	
EMBASE (OVID)	1. Fluvastatin/ 2. fluvastatin\$.mp. 3. 93957-54-1.rn. 4. 93957-55-2.rn. 5. (XU-62-320 or Fluidostatin).tw. 6. Lescol.tw. 7. Atorvastatin/ 8. atorvastatin\$.mp. 9. 134523-00-5.rn. 10. 134523-03-8.rn. 11. CI-981.tw. 12. Lipitor.tw. 13. Rosuvastatin/ 14. rosuvastatin\$.mp. 15. 287714-41-4.rn. 16. 147098-20-2.rn. 17. Crestor.tw. 18. lovastatin\$.mp. 19. 75330-75-5.rn. 20. Mevacor.tw. 21. Simvastatin/ 22. simvastatin\$.mp. 23. 79902-63-9.rn. 24. Zocor.tw. 25. Pravastatin/ 26. pravastatin\$.mp. 27. 81093-37-0.rn. 28. 81131-70-6.rn. 29. (CS-514 or SQ-31000 or Eptastatin Sodium or 3?-Hydroxycompactin Sodium).tw. 30. Pravachol.tw. 31. or/1-30 32. exp Coronary Artery Disease/ 33. exp Cerebrovascular Disease/ 34. (coronary or heart or arter\$ or cholesterol\$.mp. 35. stroke?.mp. 36. ((cerebrovascular or cardiovascular) adj1 (disease? or disorder?)).mp. 37. or/32-36 38. exp Diabetes Mellitus/ 39. diabet\$.tw,hw,ot. 40. (IDDM or NIDDM or MODY or T1DM or T2DM).tw,hw,ot. 41. ((typ? 1 or typ? 2 or typ?1 or typ?2) adj diabet\$).tw,hw,ot. 42. ((typ? I or typ? II or typ?I or typ?II) adj diabet\$).tw,hw,ot. 43. (diabet\$ adj (typ? 1 or typ? 2 or typ?1 or typ?2)).tw,hw,ot. 44. (diabet\$ adj (typ? I or typ? II or typ?I or typ?II)).tw,hw,ot. 45. (non insulin\$ depend\$ or noninsulin\$ depend\$ or non insulin?depend\$ or noninsulin?depend\$).tw,hw,ot. 46. (insulin\$ depend\$ or insulin?depend\$).tw,hw,ot. 47. (late onset adj6 diabet\$).tw,hw,ot. 48. (maturity onset adj6 diabet\$).tw,hw,ot. 49. (juvenile adj6 diabet\$).tw,hw,ot.	January 28, 2011 2003-2011 week 3

Database and Platform	Search Strategies	Date and Coverage
	50. or/38-49 51. exp Diabetes Insipidus/ 52. (diabet\$ adj3 (insipidus not mellitus)).tw,hw,ot. 53. or/51-52 54. 50 not 53 55. or/37,54 56. exp Clinical trial/ 57. randomi?ed.ab. 58. placebo.ab. 59. randomly.ab. 60. trial.ab. 61. or/56-60 62. (animal not (human and animal)).sh. 63. 61 not 62 64. Case Report/ 65. Case Study/ 66. conference.pt. 67. editorial.pt. 68. proceeding.pt. 69. letter.pt. 70. press.pt. 71. or/64-70 72. and/31,55,63 73. 72 not 71 74. limit 73 to (infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) 75. limit 73 to (adult <18 to 64 years> or aged <65+ years>) 76. 74 not (74 and 75) 77. 73 not 76 78. (child\$ or pediatric\$ or paediatric\$).jx. 79. 77 not 78 80. limit 79 to yr="2003 -Current" 81. remove duplicates from 80	
CENTRAL (OVID)	1. fluvastatin\$.mp. 2. (XU-62-320 or Fluidostatin).tw. 3. Lescol\$.tw. 4. (Canef or Cranoc or Digaril or Fractal or Hovalin or Lipaxan or Liposit or LOCOL or Lochol or Lymetel or Primesin or "Princess Prolib" or Vaditon or Vastin).tw. 5. atorvastatin\$.mp. 6. CI-981.tw. 7. Lipitor.tw. 8. (Altoram or Ampliar or Antorcin or Arvastatil or Atarva or Atenfar or Ateroclar or Atogal or Ator-Chol or Atorgon or Atomax or Ator or Atoris or Atorlip or Atorolnga or Atorstat or Atorpharm or Atorva or Atovarol or Atorsan or Atorvastan or Atorval or Atorvanox or Atorvin or Atorvox or Atrost or Atrosterol or Atrovita or Atrox or Attor or Biger or Bisatum or Cardyl or Citalor or CTR or Dislipor or Delipost or Finlipol or Glustar or Holisten or Hypolip or Hipolixan or Kolestor or Liparex or Lipibec or Lipifen or Lipigan or Lipitaksin or Lipizem or Lipocambi or Lipodial or Lipofin or Liponorm or Liporest or Lipostatin or Lipostop or Lipotropic or Lipovast or Lipovastinklinal or Lipox or Liprimar or Lorvaten or Lowden or Normalip or Plan or Prevencor or Rotova or Sapphire or Sortis or Storvas or Tahor or Tarden or Tarimyl or Tialipol or Torid or Torivas or Torvacard or Torvast or Torvastin or Totalip or Triglyx or Tulip or Vastina or Vaston or Vastazor or X'tor or Xanator or Xarator or Zarator or Zurinel).tw.	January 28, 2011 2003-4 th quarter 2010

Database and Platform	Search Strategies	Date and Coverage
	<p>9. rosuvastatin\$.mp. 10. Crestor.tw. 11. (Cirantan or Cresadex or Provisacor or Razel or Rosumed or Rosuvas or Rosuvast or Rovartal or Simestat or Sinlip or Visacor or Vivacor).tw. 12. Lovastatin/ 13. lovastatin\$.mp. 14. (6?-Methylcompactin or L-154803 or Lovastatiini or Lovastatina or Lovastatinas or Lovastatine or Lovastatinum or Lovasztatin or MB-530B or Mevinolin or MK-803 or Monacolin K or MSD-803).tw. 15. Mevacor.tw. 16. (Altoprev or Anlostin or Apo-Lova or Aterkey or Aurostatin or B-Lovatin or Cardiostatin or Casbame or Cecural or Cholvastin or Colesvir or Colevix or Dilucid or Dislipin or Ellanco or Elstatin or Flozul or Hiposterol or Hipovastin or Holetar or Ilopar or Lestric or Levistan or Liferzit or Lipdaune or Liperol or Lipidless or Lipivas or Lipoclin or Lipofren or Liposcler or Lipovas or Liprox or Lipus or Lispor or Lofacol or Lomar or Loriter or Lostatin or Lostin or Lotyn or Lova or Lovabeta or Lovacard or Lovacodan or Lovachol or Lovacol or Lovadug or Lovadura or Lovagamma or Lovahexal or Lovalip or Lovapen or Lovarem or Lovasc or Lovast or Lovasten or Lovanil or Lovas or Lovasterol or Lovastin or Lovatex or Lovaton or Lovatop or Lovatrol or Lovax or Lovinacor or Lowlipid or Medostatin or Medovascin or Mevacor or Mevalip or Mevasterol or Mevastin or Mevinacor or Mevinol or Mevlor or Minor or Misodomin or Nabicortin or Neolipid or Nergadan or Nij-Terol or Pro-HDL or Reducol or Rancor or Rextat or Rovacor or Sanelor or Sivlor or Stoplip or Taucor or Tavacor or Tecnolip or Terveson or Velkalov or Viking).tw. 17. Simvastatin/ 18. simvastatin\$.mp. 19. (L-644128-000U or MK-733 or Simvastatiini or Simvastatina or Simvastatinas or Simvastatine or Simvastatinum or Sinvinolina or Synvinolin or Szimvasztatin or Velastatin or Velastatina).tw. 20. Zocor.tw. 21. (Actalipid or Adipur or Altercor or Androlip or Antichol or Apo-Simva or Apomastina or Arstatin or Arterosan or Arudel or Aterostat or Avastinee or Avatratin or Awestatin or BeL or Belmalip or Bestatin or Bevostatin or Biosim or Cardin or Christatin or Clinfar or Cholemed or Cholestad or Cholestat or Coledis or Colemin or Colesken or Colesterminol or Colvastina or Cordiron or Corolin or Corsim or Corstat or Covastin or Cynt or Denan or Detrovel or Dislipina or Docsimvasta or Doctiverine or Dosavastatin or Egilipid or Esvat or Ethicol or Eucor or Eurocor or Euvasten or Extrastatin or Fansia or Forcad or Gemistatin or Gerosim or Glipal or Glutasey or Goldastatin or Hisplenil or Histop or Iamastatin or Ifistatin or Imbistad or Ipramid or Ivast or Jabastatina or Josken or Kavelor or Klonastin or Kymazol or Labistatin or Lepur or Lipaz or Lipcut or Lip-Down or Lipex or Lipidex or Lipimibe or Lipinorm or Lipivas or Lipociden or Lipomin or Liponorm or Lipopress or Liporex or Lipotex or Lipovas or Lipozid or Liptrat or Lisac or Lochol or Lodal?s or Lovacor or Lowcholid or Lusimva or Marsim or Medipo or Medistatin or Menocol or Mersivas or Mivalen or Nimicor or Nitastin or Nivelipol or Normofat or Normastin or Normotherin or Nosterol or Nyzoc or Orovas or Pantok or Perichol or Placol or Pontizoc or Prelon or Priacin or Prizelip or Pulsar-AT Dual or Qualicor or Ransim Raptor or Ravostan or Rechol or Redusterol or Rendapid or Revastin or Ritechol or Rowestin or Sevacol or Several or Sicor or Sim or Simaspen or Simator or Simbado or Simbela or Simcard or Simchol or Simcor or Simcora or SimcorHexal or Simgal or Simirex or Simlo or Simovil or Simplaqor or Simratio or Simredin or SimStatin or Simstin or Simtan or Simtin or Simva or SimvaAPS or Simvabell or Simvabeta or Simvacard or Simvadachol or Simvacol or Simvacop or Simvacor or Simvadoc or Simvador or Simvadura or Simvafour or Simvagamma or Simvahex or Simvahexal or Simvalark or</p>	

Database and Platform	Search Strategies	Date and Coverage
	<p>Simvalid or Simvalimit or Simvalip or Simvakol or Simvaprol or Simvar or Simvarcana or Simvasim or Simvasine or Simvass or Simvast or Simvastad or Simvastaine or Simvastamed or Simvasten or Simvasterol or Simvastin or Simvastol or Simvastur or Simvatin or Simvaxon or Simvep or Simvor or Simvotin or Simzor or Sinova or Sinpor or Sintar or Sinvacor or Sinvalip or Sinvacor or Sinvastacor or Sinvastamed or Sinvastil or Sinvastin or Sinvatrox or Sinvax or Sinvaz or Sivastin or Sivatin or Sivinar or Sotovastin or Starezin or Stasiva or Statinal or Statinum or Stativer or Statosan or Stavid or Stazor or Sterylip or Sumaclina or Tanavat or Tavitan or Tavor or Teylor or Tinasin or Torio or Tulip or Uni-Per or Vabadin or Valemia or Vascor or Vascorim or Vasilip or Vaslip or Vasomed or Vasotenal or Vassor or Vastan or Vastatil or Vastatin or Vastilan or Vazim or Vasotenal or Velkastatin or Vidastat or Wilsim or Ximve or Zeid or Zemox or Zera or Zimmex or Zimstat or Zivas or Zocolip or Zocor or Zocord or Zolvastin or Zorced or Zorstat or Zovast or Zovatin or Zurocid).tw.</p> <p>22. Pravastatin/ 23. pravastatin\$.mp. 24. (CS-514 or SQ-31000 or Eptastatin Sodium or 3?-Hydroxycompactin Sodium).tw. 25. Pravachol.tw. 26. statin\$.tw. 27. Anticholesteremic Agents/ 28. Hydroxymethylglutaryl-CoA Reductase Inhibitors/ 29. (hmg-coa or hmg coa).tw. 30. co-A reductase inhibitor\$.tw. 31. ("lipid lowering" or lipid-lowering).tw. 32. or/1-31 33. exp Coronary Disease/ 34. exp Cerebrovascular Disorders/ 35. (coronary or heart or arter\$ or cholesterol\$.mp. 36. stroke?.mp. 37. ((cerebrovascular or cardiovascular) adj1 (disease? or disorder?)).mp. 38. or/33-37 39. exp Diabetes Mellitus/ 40. exp Diabetes Complications/ 41. diabet\$.tw,ot. 42. (IDDM or NIDDM or MODY or T1DM or T2DM).tw,ot. 43. ((typ? 1 or typ? 2 or typ?1 or typ?2) adj diabet\$.tw,ot. 44. ((typ? I or typ? II or typ?I or typ?II) adj diabet\$.tw,ot. 45. (diabet\$ adj (typ? 1 or typ? 2 or typ?1 or typ?2)).tw,ot. 46. (diabet\$ adj (typ? I or typ? II or typ?I or typ?II)).tw,ot. 47. (non insulin\$ depend\$ or noninsulin\$ depend\$ or non insulin?depend\$ or noninsulin?depend\$).tw,ot. 48. (insulin\$ depend\$ or insulin?depend\$).tw,ot. 49. (late onset adj6 diabet\$.tw,ot. 50. (maturity onset adj6 diabet\$.tw,ot. 51. (juvenile adj6 diabet\$.tw,ot. 52. or/39-51 53. exp Diabetes Insipidus/ 54. (diabet\$ adj3 (insipidus not mellitus)).tw,ot. 55. or/53-54 56. 52 not 55 57. or/38,56 58. and/32,57 59. limit 58 to medline records 60. limit 58 to embase records 61. or/59-60</p>	

Database and Platform	Search Strategies	Date and Coverage
	62. 58 not 61 63. (child\$ or pediatric? or paediatric?).jw. 64. 62 not 63 65. limit 64 to yr="2003 -Current" 66. remove duplicates from 65	
International Pharmaceutica l Abstracts (OVID)	1. fluvastatin\$.mp. 2. 93957-54-1.rn. 3. 93957-55-2.rn. 4. (XU-62-320 or Fluidostatin).tn. 5. Lescol\$.tn. 6. (Canef or Cranoc or Digaril or Fractal or Hovalin or Lipaxan or Liposit or LOCOL or Lochol or Lymetel or Primesin or "Princess Prolib" or Vaditon or Vastin).tn. 7. atorvastatin\$.mp. 8. 134523-00-5.rn. 9. 134523-03-8.rn. 10. CI-981.tn. 11. Lipitor.tn. 12. (Altoram or Ampliar or Antorcin or Arvastatil or Atarva or Atenfar or Ateroclar or Atogal or Ator-Chol or Atorgon or Atomax or Ator or Atoris or Atorlip or Atorolnga or Atorstat or Atorpharm or Atorva or Atovaryl or Atorsan or Atorvastan or Atorval or Atorvanox or Atorvin or Atorvox or Atrost or Atrosterol or Atrovita or Atrox or Attor or Biger or Bisatum or Cardyl or Citalor or CTR or Dislipor or Delipost or Finlipol or Glustar or Holisten or Hypolip or Hipolixan or Kolestor or Liparex or Lipibec or Lipifen or Lipigan or Lipitaksin or Lipizem or Lipocambi or Lipodial or Lipofin or Liponorm or Liporest or Lipostatin or Lipostop or Lipotropic or Lipovast or Lipovastinklonal or Lipox or Liprimar or Lorvaten or Lowden or Normalip or Plan or Prevencor or Rotova or Sapphire or Sortis or Storvas or Tahor or Tarden or Tarimyl or Tialipol or Torid or Torivas or Torvacard or Torvast or Torvastin or Totalip or Triglyx or Tulip or Vastina or Vaston or Vastazor or X'tor or Xanator or Xarator or Zarator or Zurinel).tn. 13. rosuvastatin\$.mp. 14. 287714-41-4.rn. 15. 147098-20-2.rn. 16. Crestor.tn. 17. (Cirantan or Cresadex or Provisacor or Razel or Rosumed or Rosuvas or Rosuvast or Rovartal or Simestat or Sinlip or Visacor or Vivacor).tn. 18. Lovastatin/ 19. lovastatin\$.mp. 20. 75330-75-5.rn. 21. (6?-Methylcompactin or L-154803 or Lovastatiini or Lovastatina or Lovastatinas or Lovastatine or Lovastatinum or Lovasztatin or MB-530B or Mevinolin or MK-803 or Monacolin K or MSD-803).tn. 22. Mevacor.tn. 23. (Altprev or Anlostin or Apo-Lova or Aterkey or Aurostatin or B-Lovatin or Cardiostat in or Casbame or Cecural or Cholvastin or Colesvir or Colevix or Dilucid or Dislipin or Ellanco or Elstatin or Flozul or Hiposterol or Hipovastin or Holetar or Ilopar or Lestric or Levistan or Liferzit or Lipdaune or Liperol or Lipidless or Lipivas or Lipoclin or Lipofren or Liposcler or Lipovas or Liprox or Lipus or Lispor or Lofacol or Lomar or Loriter or Lostatin or Lostin or Lotyn or Lova or Lovabeta or Lovacard or Lovacodan or Lovachol or Lovacol or Lovadrag or Lovadura or Lovagamma or Lovahexal or Lovalip or Lovapen or Lovarem or Lovasc or Lovast or Lovasten or Lovanil or Lovas or Lovasterol or Lovastin or Lovatex or Lovaton or Lovatop or Lovatrol or Lovax or Lovinacor or Lowlipid or Medostat in or Medovasc in or Mevacor or Mevalip or Mevasterol or Mevastin or Mevinacor or Mevinol or Mevlor or Minor or Misodomin or	January 7, 2011 2003-January 2011

Database and Platform	Search Strategies	Date and Coverage
	<p>Nabicortin or Neolipid or Nergadan or Nij-Terol or Pro-HDL or Reducol or Rancor or Rextat or Rovacor or Sanelor or Sivlor or Stoplip or Taucor or Tavacor or Tecnolip or Terveson or Velkalov or Viking).tn.</p> <p>24. Simvastatin/ 25. simvastatin\$.mp. 26. 79902-63-9.rn. 27. (L-644128-000U or MK-733 or Simvastatiini or Simvastatina or Simvastatinas or Simvastatine or Simvastatinum or Sinvinolina or Synvinolin or Szimvasztatin or Velastatin or Velastatina).tn. 28. Zocor.tn.</p> <p>29. (Actalipid or Adipur or Altercor or Androlip or Antichol or Apo-Simva or Apomastina or Arstatin or Arterosan or Arudel or Aterostat or Avastinee or Avatratin or Awestatin or BeL or Belmalip or Bestatin or Bevastatin or Biosim or Cardin or Christatin or Clinfar or Cholemed or Cholestad or Cholestat or Coledis or Colemin or Colesken or Colesterminol or Colvastina or Cordiron or Corolin or Corsim or Corstat or Covastin or Cynt or Denan or Detrovel or Dislipina or Docsimvasta or Doctiverine or Dosavastatin or Egilipid or Esvat or Ethicol or Eucor or Eurocor or Euvasten or Extrastatin or Fansia or Forcad or Gemistatin or Gerosim or Glipal or Glutasey or Goldastatin or Hisplenil or Histop or Iamastatin or Ifistatin or Imbistad or Ipramid or Ivast or Jabastatina or Josken or Kavelor or Klonastin or Kymazol or Labistatin or Lepur or Lipaz or Lipcut or Lip-Down or Lipex or Lipidex or Lipimibe or Lipinorm or Lipivas or Lipociden or Lipomin or Liponorm or Lipopress or Liporex or Lipotex or Lipovas or Lipozid or Liptrat or Lisac or Lochol or Lodal?s or Lovacor or Lowcholid or Lusimva or Marsim or Medipo or Medistatin or Menocol or Mersivas or Mivalen or Nimicor or Nitastin or Nivelipol or Normofat or Normastin or Normotherin or Nosterol or Nyzoc or Orovas or Pantok or Perichol or Placol or Pontizoc or Prelon or Priacin or Prizelip or Pulsar-AT Dual or Qualicor or Ransim Raptor or Ravostan or Rechol or Redusterol or Rendapid or Revastin or Ritechol or Rowestin or Sevacol or Several or Sicor or Sim or Simaspen or Simator or Simbado or Simbela or Simcard or Simchol or Simcor or Simcora or SimcorHexal or Simgal or Simirex or Simlo or Simovil or Simplaqor or Simratio or Simredin or SimStatin or Simstin or Simtan or Simtin or Simva or SimvaAPS or Simvabell or Simvabeta or Simvacard or Simvachol or Simvacol or Simvacop or Simvacor or Simvadoc or Simvador or Simvadura or Simvafour or Simvagamma or Simvahex or Simvahexal or Simvalark or Simvalid or Simvalimit or Simvalip or Simvakol or Simvaprol or Simvar or Simvarcana or Simvasim or Simvasine or Simvass or Simvast or Simvastad or Simvastaine or Simvastamed or Simvasten or Simvasterol or Simvastin or Simvastol or Simvastur or Simvatin or Simvaxon or Simvep or Simvor or Simvotin or Simzor or Sinova or Sinpor or Sintar or Sinvacor or Sinvalip or Sinvascor or Sinvastacor or Sinvastamed or Sinvastil or Sinvastin or Sinvatrox or Sinvax or Sinvaz or Sivastin or Sivatin or Sivinar or Sotovastin or Starezin or Stasiva or Statinal or Statinum or Stativer or Statosan or Stavid or Stazor or Sterylip or Sumaclina or Tanavat or Tavitan or Tavor or Teylor or Tinasin or Torio or Tulip or Uni-Per or Vabadin or Valemia or Vascor or Vascorim or Vasilip or Vaslip or Vasomed or Vasotenal or Vassor or Vastan or Vastatil or Vastatin or Vastilan or Vazim or Vasotenal or Velkastatin or Vidastat or Wilsim or Ximve or Zeid or Zemox or Zera or Zimmex or Zimstat or Zivas or Zocolip or Zocor or Zocord or Zolvastin or Zorced or Zorstat or Zovast or Zovatin or Zurocid).tn.</p> <p>30. Pravastatin/ 31. pravastatin\$.mp. 32. 81093-37-0.rn. 33. 81131-70-6.rn. 34. (CS-514 or SQ-31000 or Eptastatin Sodium or 3?-Hydroxycompactin Sodium).tn.</p>	

Database and Platform	Search Strategies	Date and Coverage
	35. Pravachol.tn. 36. statin\$.tw. 37. (antilipemic? or anti-lipemic?).mp. 38. Hydroxymethylglutaryl-CoA Reductase Inhibitors.mp. 39. (hmg-coa or hmg coa).tw. 40. co-A reductase inhibitor\$.tw. 41. ("lipid lowering" or lipid-lowering).tw. 42. or/1-41 43. (coronary or heart or arter\$ or cholesterol\$).mp. 44. stroke?.mp. 45. ((cerebrovascular or cardiovascular) adj1 (disease? or disorder?)).mp. 46. or/43-45 47. diabet\$.tw,hw. 48. (IDDM or NIDDM or MODY or T1DM or T2DM).tw,hw. 49. ((typ? 1 or typ? 2 or typ?1 or typ?2) adj diabet\$).tw,hw. 50. ((typ? I or typ? II or typ?I or typ?II) adj diabet\$).tw,hw. 51. (diabet\$ adj (typ? 1 or typ? 2 or typ?1 or typ?2)).tw,hw. 52. (diabet\$ adj (typ? I or typ? II or typ?I or typ?II)).tw,hw. 53. (non insulin\$ depend\$ or noninsulin\$ depend\$ or non insulin?depend\$ or noninsulin?depend\$).tw,hw. 54. (insulin\$ depend\$ or insulin?depend\$).tw,hw. 55. (late onset adj6 diabet\$).tw,hw. 56. (maturity onset adj6 diabet\$).tw,hw. 57. (juvenile adj6 diabet\$).tw,hw. 58. or/47-57 59. (diabet\$ adj3 (insipidus not mellitus)).tw,hw. 60. 58 not 59 61. or/46,60 62. clinical studies.mp. 63. randomi?ed.ab. 64. placebo.ab. 65. randomly.ab. 66. trial.ab. 67. or/62-66 68. (animals not (humans and animals)).sh. 69. 67 not 68 70. editorial.pt. 71. letter.pt. 72. or/70-71 73. and/42,61,69 74. 73 not 72 75. (child\$ or pediatric\$ or paediatric\$).jw. 76. 74 not 75 77. limit 76 to yr="2003 -Current" 78. remove duplicates from 77	